

Atty. Docket No. 3551 P 003



1637 JFW  
PATENT JFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. National Patent Application of:

Conor MULROONEY et al. )  
)  
U.S. Serial No. 09/936,382 )  
Filed September 10, 2001 )  
From: PCT/GB00/00921 filed March 13, 2000 )  
)  
Entitled: ENZYMATICALLY CATALYSED SIGNAL )  
AMPLIFICATION )

Mail Stop Sequence  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In response to the Notice to Comply with Requirements for Patent Applications  
Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, dated June 17, 2004,  
Applicants submit the following materials to complete the requirements:

1. Diskette containing initial computer readable form (CRF) copy of  
"Sequence Listing";
2. Copy of Patent Office Notice dated June 17, 2004.

The content of the sequence listing information recorded in computer readable form is  
identical to the written sequence listing and includes no new matter.

Please charge any additional fees or credit any overpayment to our Deposit Account No.  
23-0280.

Respectfully submitted,

Dated: July 13, 2004

By: Monique A. Morneau

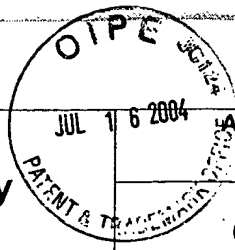
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Attorneys for Applicant

**CERTIFICATE OF MAILING (37 C.F.R. § 1.8a)**

I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service, with  
first class postage prepaid, in an envelope addressed to Mail Stop Sequence, Commissioner For Patents, P.O. Box 1450,  
Alexandria, VA 22313-1450 on July 13, 2004.

Robert Holland  
Robert Holland

203597



<b>Notice to Comply</b>	Application No. 09936382	Applicant(s) Mulrooney et al	
	Examiner C. Wilder	Art Unit 1637	

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

- ☒ 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).
- ☐ 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
- ☒ 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
- ☐ 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
- ☐ 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
- ☐ 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
- ☐ 7. Other:

**Applicant Must Provide:**

- ☒ An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
- ☐ An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
- ☒ A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (703) 308-4216 or (703) 308-2923

For CRF Submission Help, call (703) 308-4212 or 308-2923

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